

RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number:	10/057,475
Source:	OIPE
Date Processed by STIC:	8/2/02

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

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Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
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Revised 01/29/2002



OIPE

Does Not Comply Corrected Diskette Needed

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/057,475

DATE: 08/02/2002

TIME: 15:58:00

Input Set : D:\-144-0-2.app

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      5
              Mannion, Jane
              Clapper, Jonathan David
      7
              Wang, Aijun
      8
              Ordonez, Nadia
      9
              Carter, Lauren
     10
              McNeill, Patricia Dianne
     11
              Corixa Corporation
     13 <120> TITLE OF INVENTION: Compositions and Methods for the Detection, Diagnosis and
Therapy of
     14
              Hematological Malignancies
     16 <130> FILE REFERENCE: 014058-014402US
     18 <140> CURRENT APPLICATION NUMBER: US 10/057,475
C--> 19 <141> CURRENT FILING DATE: 2002-07-23
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     22 <151> PRIOR FILING DATE: 2000-03-01
     24 <150> PRIOR APPLICATION NUMBER: US 60/190,479
     25 <151> PRIOR FILING DATE: 2000-03-17
     27 <150> PRIOR APPLICATION NUMBER: US 60/200,545
     28 <151> PRIOR FILING DATE: 2000-04-27
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Input Set : D:\-144-0-2.app

Output Set: N:\CRF3\08022002\J057475.raw

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Input Set : D:\-144-0-2.app

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Input Set : D:\-144-0-2.app

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Input Set : D:\-144-0-2.app

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VERIFICATION SUMMARYPATENT APPLICATION: US/10/057,475

DATE: 08/02/2002

TIME: 15:58:45

Input Set : D:\-144-0-2.app

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L:19 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:105 \text{ M}:341 \text{ W}: (46) \text{ "n" or "Xaa" used, for SEQ ID#:3 after pos.:0}
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L:131 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
L:135 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:240
L:137 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:360
L:171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:420
L:191 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:360
L:192 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:420
L:205 \ M:341 \ W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0
L:207 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:120
L:209 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:240
L:210 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:300
L:211 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:360
L:229 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:300
L:244 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11 after pos.:60
L:245 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11 after pos.:120
L:246 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11 after pos.:180
L:247 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11 after pos.:240
L:267 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:420
L:296 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:300
L:323 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:180
L:324 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:240
L:325 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:300
L:326 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:360
L:327 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:420
L:343 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17 after pos.:180
L:368 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
L:369 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:60
L:370 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:120
L:371 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:180
L:400 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:120
L:401 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:180
L:402 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:240
L:415 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:0
L:417 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:120
L:431 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:60
L:479 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:300
L:480 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:360
L:494 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:0
L:497 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:180
L:499 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:300
L:514 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:60
L:515 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:120
L:541 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:0
L:543 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:120
L:544 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:180
L:547 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:360
```

VERIFICATION SUMMARYPATENT APPLICATION: **US/10/057,475**DATE: 08/02/2002 TIME: 15:58:45

Input Set: D:\-144-0-2.app
Output Set: N:\CRF3\08022002\J057475.raw

L:563 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:180 L:566 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:360 L:567 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:420 L:57901 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2533 L:57904 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2533 L:57908 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2533 L:57944 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2535 L:57947 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2535 L:57950 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2535 L:57953 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2535 L:57956 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2535 L:57959 M:258 W: Mandatory Feature missing, <220> not found for SEO ID#:2535 L:57962 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2535 L:57965 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2535 L:57969 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2535 L:57988 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2536 $L:57991\ M:258\ W:$ Mandatory Feature missing, <220> not found for SEQ ID#:2536 L:57994 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2536 L:57997 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2536 L:58000 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2536 L:58003 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2536 L:58006 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2536 L:58009 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2536 L:58013 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2536 L:58066 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2539 L:58104 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2541 L:58108 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2541 L:58128 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2542 L:58147 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2543 L:58150 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2543 L:58153 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2543 L:58156 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2543 L:58159 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2543 L:58163 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2543 L:58206 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2546 L:58285 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2551 L:58305 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2552 L:58347 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2555 L:58351 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2555 L:58405 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2558 L:58409 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2558 L:58445 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2560 L:58485 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2562 L:58489 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2562 $L:58549 \ M:258 \ W:$ Mandatory Feature missing, <220> not found for SEQ ID#:2566 L:58640 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2572 L:58643 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2572 L:58646 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2572 L:58649 M:258 W: Mandatory Feature missing, <220> not found for SEO ID#:2572

VERIFICATION SUMMARYPATENT APPLICATION: US/10/057,475

DATE: 08/02/2002

TIME: 15:58:45

Input Set : D:\-144-0-2.app

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L:58653 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2572
L:58673 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2573
L:58946 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2594
L:58990 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:2597
L:211722 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10475
L:214678 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10581
L:214710 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10583
L:214730 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10584
L:214745 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10585
L:214768 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10586
L:214805 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10588
L:214825 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10589
L:217674 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (10819) SEQUENCE:
L:219985 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10972
L:220004 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:10973
L:63 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (10969) Counted (10979)
```